

Team Number: _____ Division: _____

☐	Team is only competing with one robot	<R1>
☐	Robot fits within an 11" wide x 20" long x 15" tall volume in all potential starting configurations	<R3>
☐	Robot has two (2) license plates displaying team number on opposite sides of robot	<R4>
☐	Scoring Objects can be removed from Robot without requiring power or remote control	<R5>
☐	Robot uses one (1) official VEX IQ Brain	<R6>
☐	Brain power button is accessible	<R7>
☐	Brain updated with latest firmware. Changelogs available here: VEX IQ (2nd gen) , VEX IQ (1st gen)	<R8>
☐	Robot uses at most six (6) VEX IQ Smart Motors (includes those not plugged in)	<R9>
☐	Robot uses one (1) official VEX IQ Battery or six (6) AA batteries	<R10>
☐	Robot is controlled using one (1) VEX IQ Controller	<R11>
☐	Robot is built using ONLY VEX IQ official components	<R12>
☐	Robots are built without the intention of damaging field elements or other robots. Robot does not use any tape or other material that changes a legal part	<R13>
☐	Any decorations added are nonfunctional, and can be identified by team	<R15>
☐	If using pneumatics, no more than two (2) VEX IQ Air Tanks and one (1) VEX IQ Air Pump are used	<R16>
☐	No modifications to robot parts with the exception of cutting metal VEX IQ shafts, VEX V5 shafts, or VEX IQ pneumatic tubing to custom lengths.	<R17>
☐	Robot fits within an 11" x 24" horizontal footprint in any expanded configuration	<SG2>

Team Verification	
Yes / No	Team confirms all designing, building, coding was performed only by student members
Yes / No	Team has read and understands the Game Manual and official Q&A rulings
Yes / No	Team has read and understands the Student-Centered Policy

Final Inspection: ☐ PASS ☐ PARTIAL (changes required before match play)

Inspector Signature: _____